

# COUNTY OF SAN DIEGO

# **Opioid Update**

Linda Bridgeman Smith, DUI & Prevention Services Manager
Health & Human Services Agency, Behavioral Health Services
Co-chair, Prescription Drug Abuse Task Force



### **HEADLINES**



### Los Angeles Times

### Tiger Woods had five drugs in his system at the time of his DUI arrest, toxicology report

iger Woods had five drugs in his system at the time of his May 29 arrest in Florida on DUI charges, according to a toxicology report released Monday by the Palm Beach County Sheriff's Office. The superstar golfer was found asleep at the wheel of his Mercedes around 2 a.m. that morning. At the time, he tested positive for Vicodin, Dilaudid, Xanax, Ambien and THC the active ingredient in marijuana. Previously Woods has stated that he experienced an "unexpected reaction" to pre-



scription medicine that morning. All five of the drugs can be obtained legally with a prescription in Florida, although it is not clear whether Woods had a prescription for any or all of them.

### The Washington Times

### Special-ops troops' drug, alcohol abuse prompts call for congressional review of 'culture'



hey have achieved cult hero status for their exploits since 9/11, but their success on the battlefield is taking a personal toll on Navy SEALs and members of other U.S. special operations elite forces.

Reports of rampant illicit drug abuse by special operators — while on deployment and at home — have prompted congressional lawmakers to call for an accountability review of the "culture" inside special operations units.



### NATIONAL





# 8/10/17: President Trump declared opioid crisis a national emergency

Commission on Combatting Drug Addiction and the Opioid Crisis Recommendations (draft, 7/31/17):

- Increase treatment capacity including Medically Assisted Treatment (MAT); issue naloxone w/opioids
- Prescriber education; increase use of CDC opioid guidelines;
   Prescription Drug Monitoring Program (PDMP) coordination including VA healthcare system
- Interdiction & enforcement resources to stop illicit drugs including fentanyl
- National prevention strategy for schools, communities



#### **Prescription Drug Abuse Task Force**

- \*Local Prescription Drug Abuse Plan (2008)
- \* Oxy Task Force (2009)
- \* Take Back & Secure Drop Boxes (2010)
- \* Safe Pain Medicine Prescribing
  Guidelines in Emergency Depts/EDs,
  - ✓ NACo Award (2013)
  - ✓ Statewide implementation (2014)





#### Fiscal Year 2017-18 Action Plan

- Increase Media Coverage To Reduce Stigma
- Expand Efforts to Prevent Opioid Deaths
- Increase Access to Treatment
- Strengthen Infrastructure & Support for Fentanyl Overdose Prevention
- Continue to Promote Proper Disposal
- Increase Training for Law Enforcement on Rx Protocols
- Promote Safe Prescribing Initiative
- Reduce Access at Pharmacies
- Train & Engage Stakeholders
- Develop Prevention Committee



#### **New Resources**

### Partners CA Dept. of Public Health & San Diego Medical Society

- \$52,500 for activities to reduce opioid overdose
- East Region Focus
  - 1. Inventory capacity and promote treatment
  - 2. Promote distribution of Naloxone
  - 3. Conduct academic detailing with high risk providers and pharmacies



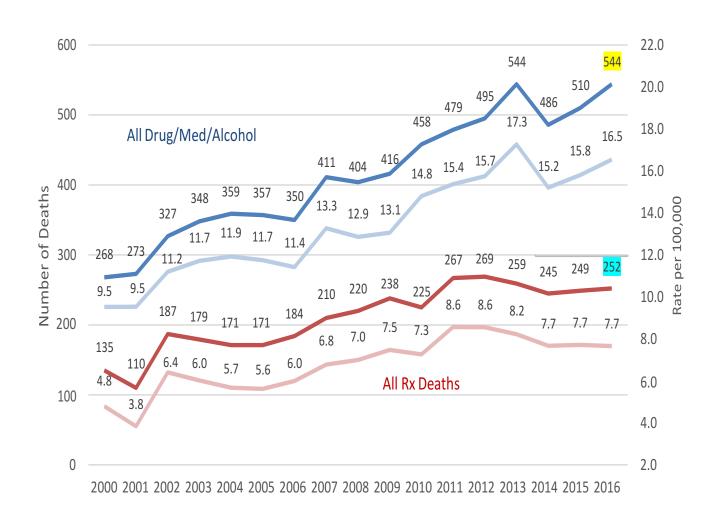
### Adolescent Drug Use Trends

- 1. Marijuana
- 2. Alcohol
- 3. Methamphetamine
- 4. Opioids

Source: SANWITS 11/17/16, BHS FY 15-16 Databook



### NUMBER OF UNINTENTIONAL DRUG/ALCOHOL RELATED DEATHS, 2000 - 2016





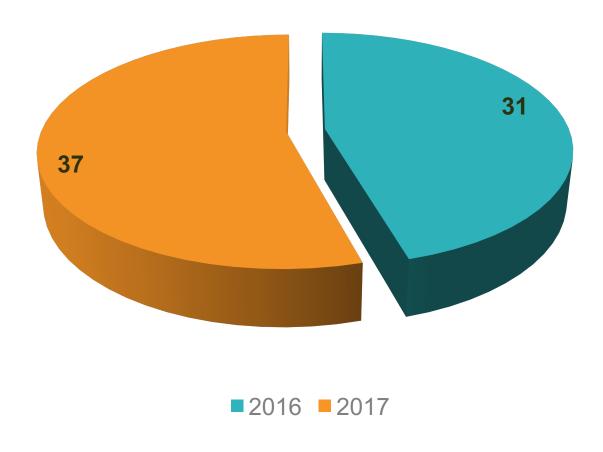
#### UNINTENTIONAL DEATHS, TOP 25 DRUGS/MEDICATIONS BY AGE, 2016

Substance	15-19	20-24	25-34	34-44	45-54	55-64	65+	Total
Methamphetamine		8	29	40	61	82	20	240
Alcohol	1	3	20	8	41	23	10	106
Heroin	1	10	34	15	13	14	4	91
Oxycodone pain, long acting	2	4	4	5	14	21	3	53
Alprazolam anti-anxiety		2	15	8	7	8	4	44
Gabapentin anti-seizure		2	6	7	13	12	3	43
Cocaine	1	3	8	11	5	11	1	40
Methadone pain, MAT	1		9	6	6	11	3	36
Diphenhydramine	Bendryl		10	9	7	8	1	35
Fentanyl pain, veterinary, illicit	t	2	10	9	8	3	1	33
Morphine		2	4	4	6	11	1	28
Hydrocodone pain, Vicodin		1	1	3	9	10	1	25
Benzodiazepine sleep-	anxiety		3	7	9	4	2	25
Diazepam anxiety, Valium	1	1	6	4	2	6	3	23
Trazodone antidepressant		1	1	2	3	8	2	17
Clonazepam anxiety	1	1	3	2	3	6	1	17
Tramadol pain		1	2	3	6	4	1	17
Opiate			2	5	3	3	1	14
Citalopram anti-depressant			2	3	1	6	1	13
Carisoprodol muscle relaxer	-			5	3	4	0	12
Quetiapine anti-psychotic			2	1	4	2	2	11
Codeine		1	1	3	2	1	1	9
Difluoroethane dust spray		3		5		1	0	9
Zolpidem sleep, Ambien			1	1	3	4	0	9
Venlafaxine depression				2	6			8
			_					

Note: Because an individual case may be due to a combination of medications, the medications are not mutually exclusive.



## **Fentanyl Deaths**



### FENTANYL BRIEFING 8-25-17



Increase in drug seizures at San Ysidro, Otay Mesa, & Calexico

#### Most are mixed loads:

- Meth + Fentanyl
- Heroin + Fentanyl
- Cocaine + Fentanyl (powder & pressed pills)
- Cocaine + Heroin + Fentanyl
- Meth + Cocaine + Fentanyl
- Meth + Heroin + Fentanyl
- Meth + Fentanyl + Heroin + Oxy

## DRUG SEIZURES (8/25/17)



	Fentanyl	Methamphetamine
SEIZURE #1 (Otay)	<b>11.69</b> pounds	<b>32.98</b> pounds
SEIZURE #2 (San Ysidro)	<b>23.89</b> pounds	<b>23.89</b> pounds
SEIZURE #3 (San Ysidro)	<b>2.43</b> pounds	<b>50.43</b> pounds
SEIZURE #4 (San Ysidro)	<b>66.27</b> pounds	<b>18.60</b> pounds
SEIZURE #5 (San Ysidro)	<b>14.78</b> pounds	5 drums liquid methamphetamine



#### **DEA BRIEFING FOR 1ST RESPONDERS**

"The DEA has determined that it would only take 2-3 milligrams of fentanyl to induce respiratory depression, arrest and possibly death." (see photo of penny.)

"When visually compared, 2 to 3 milligrams of fentanyl is about the same as five to seven individual grains of table salt."



### **RISKS**



#### **Exposure Risks and Treatment**

**Exposure** 

Fentanyl can be ingested or inhaled through the nose or mouth, or absorbed through the skin or eyes

Symptoms

Respiratory depression, drowsiness, sedation, disorientation, pinpoint pupils and clammy skin

Immediate Action Move to fresh air, wash exposed area immediately with soap and water

Medical Intervention Seek medical attention, monitor victim, be prepared to administer naloxone

- "Any personnel exposed to a suspected fentanyl substance should be carefully monitored by EMS personnel for any signs of opioid exposure."
- "Do NOT use hand sanitizer. Hand sanitizers may contain alcohol, a skin penetrant, which may increase the absorption of fentanyl through the skin."

### **UPCOMING EVENTS**



**National Take Back Day:** Oct 28<sup>th</sup>

**CA Opioid Policy Summit:** Nov 8<sup>th</sup> – 9<sup>th</sup>

**Prescription Drug Abuse Task Force:** Nov 17<sup>th</sup>

www.sandiegorxabusetaskforce.org
www.sandiegocounty.gov/content/sdc/me/press/stats.html
www.dea.gov/druginfo/Fentanyl\_BriefingGuideforFirstResponders\_June2017.pdf

